



FIG. 1B

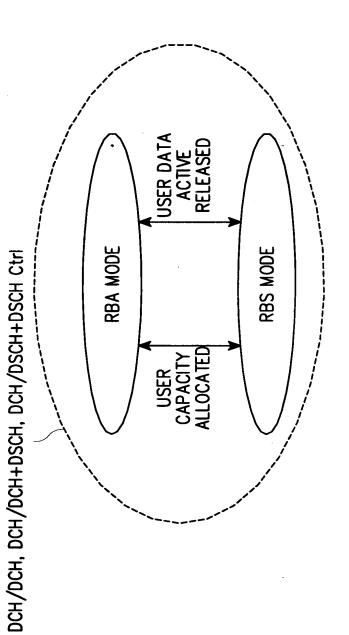




FIG. 2A

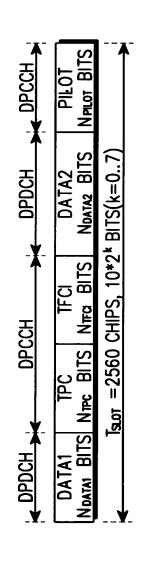
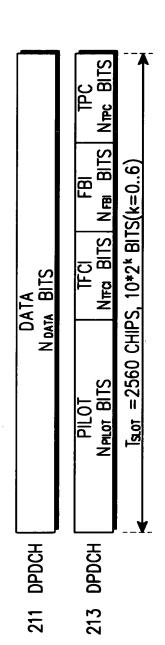
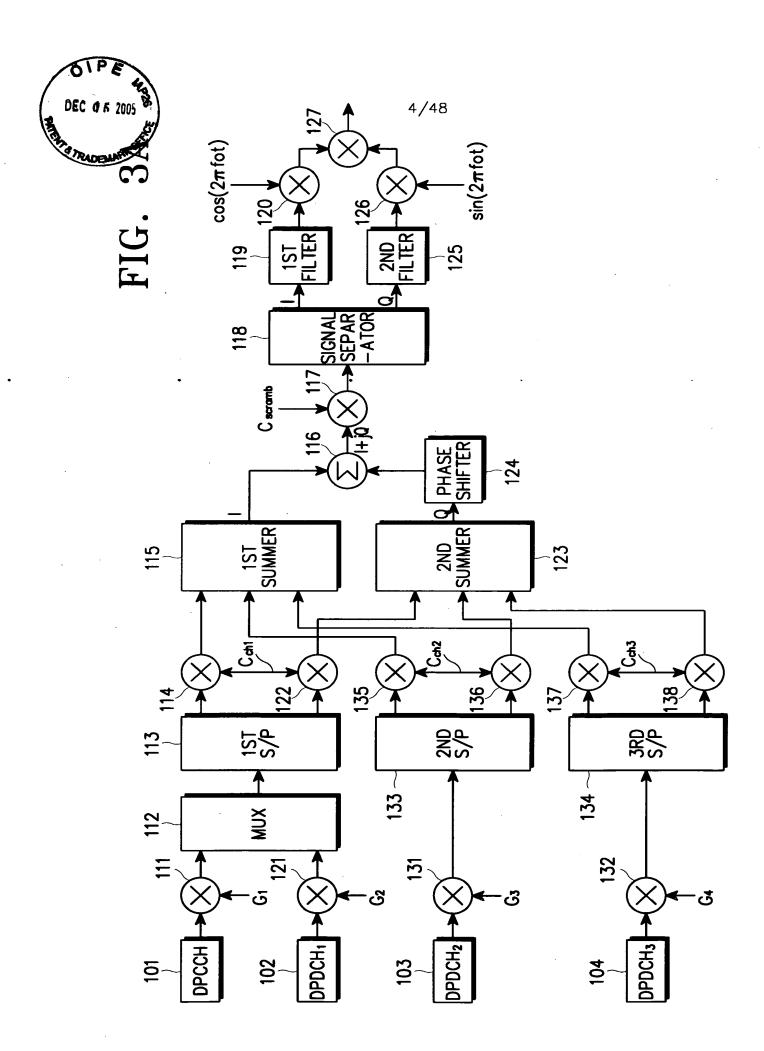


FIG. 2B







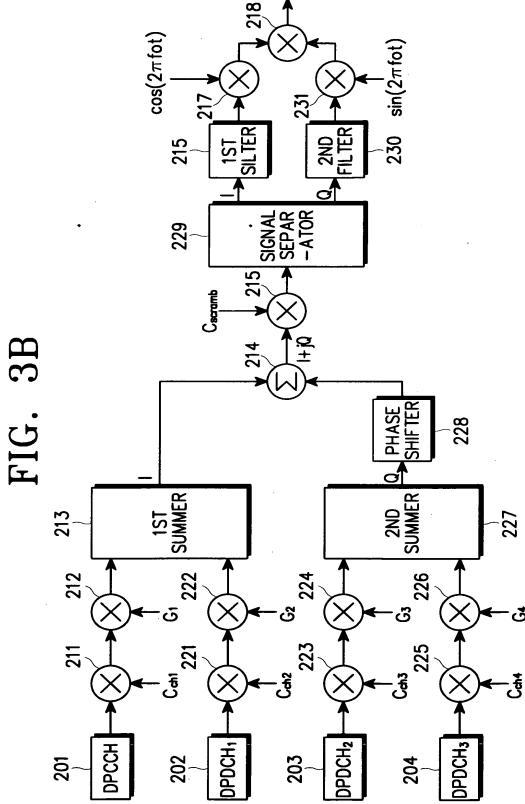




FIG. 4A

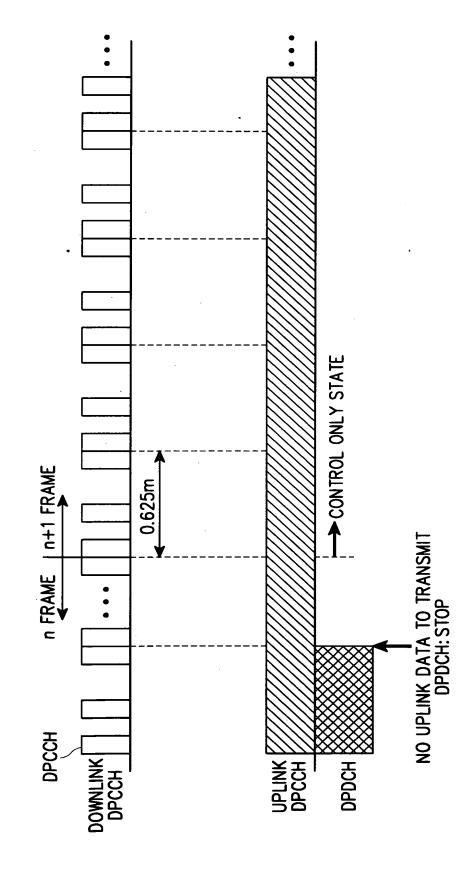
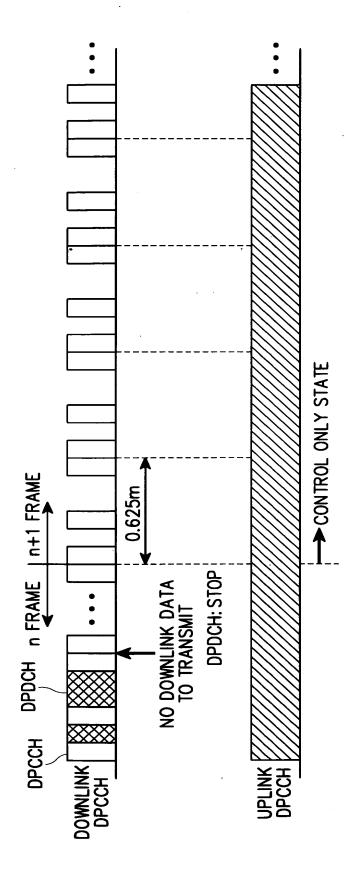
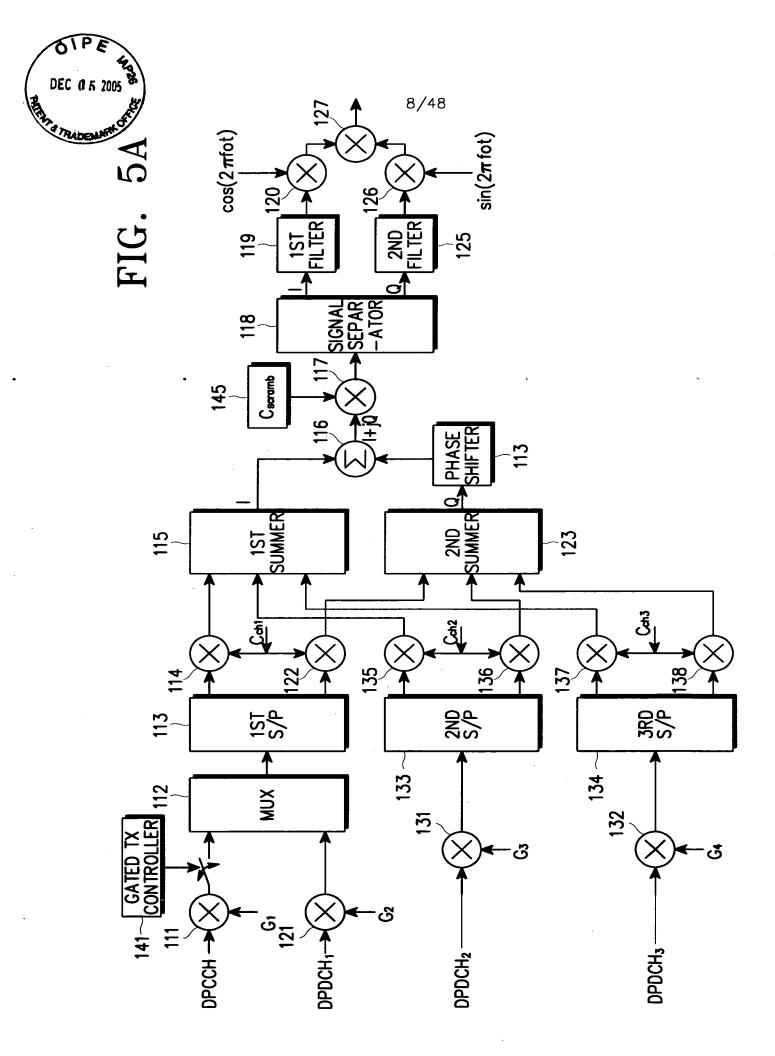


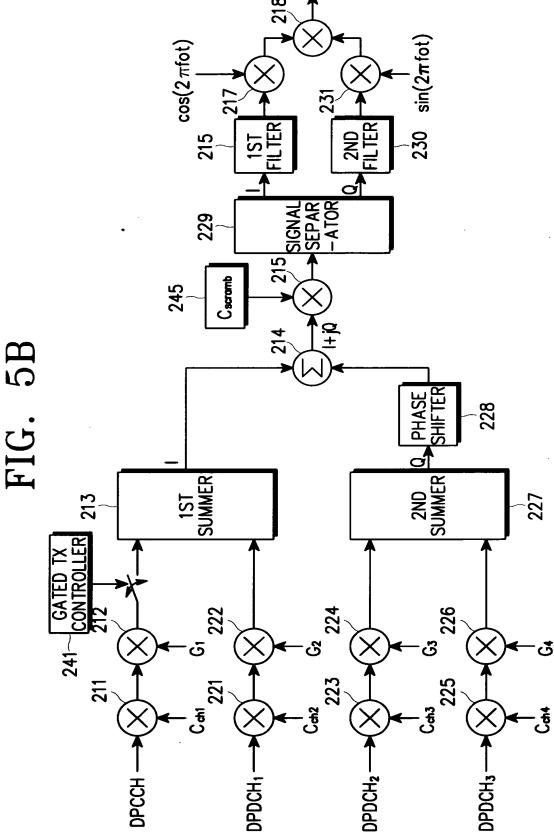


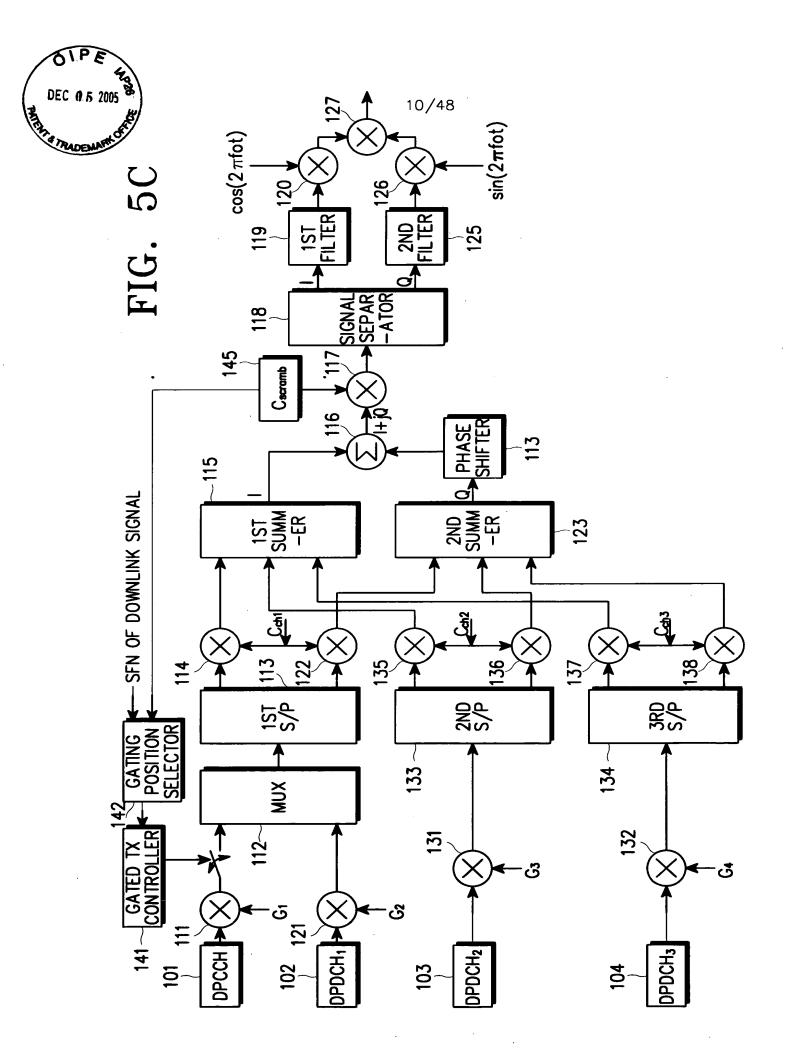
FIG. 4B













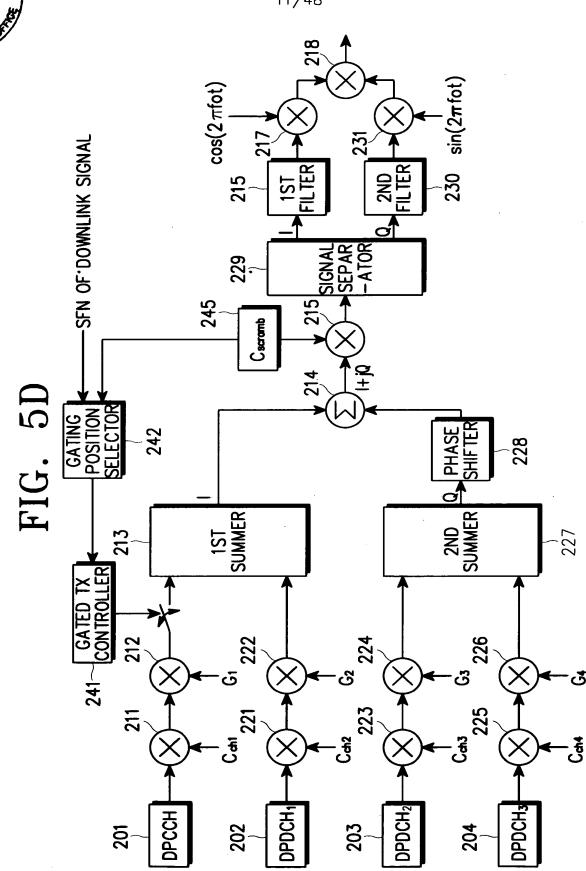




FIG. 6A

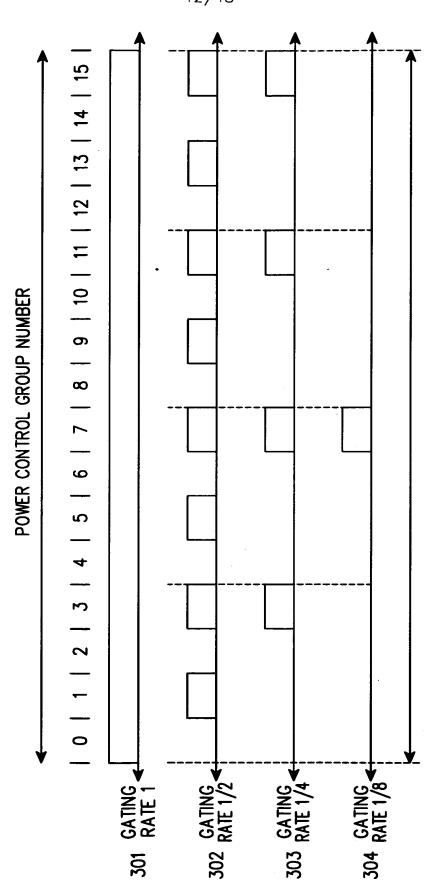




FIG. 6B

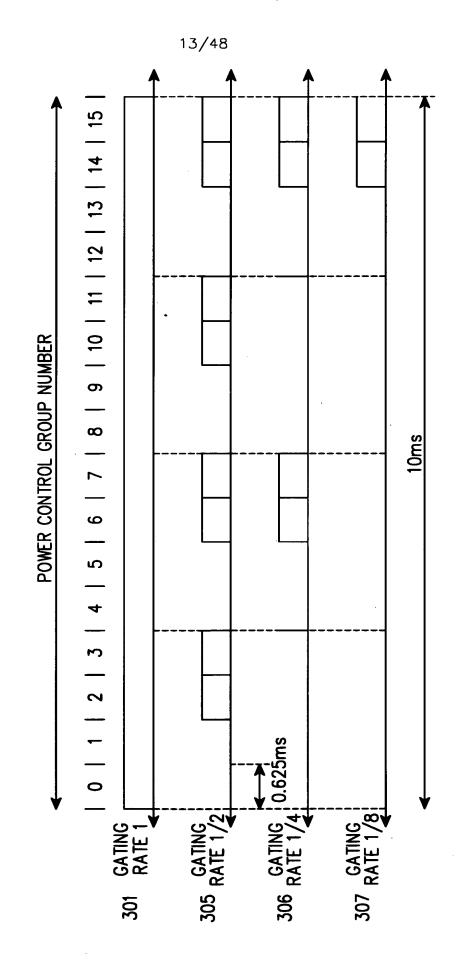




FIG. 7A

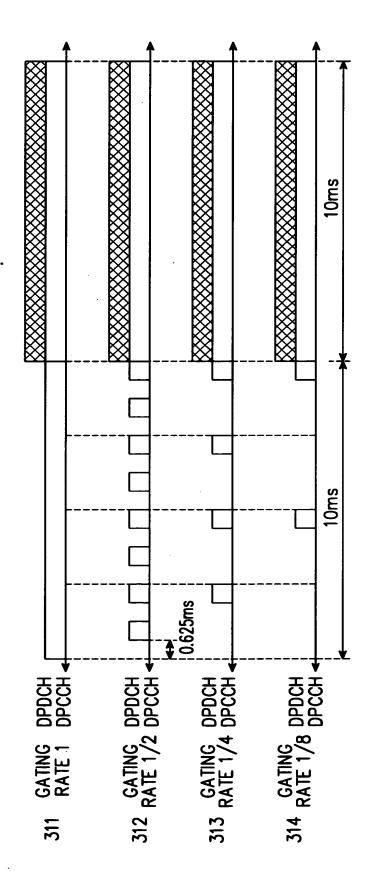
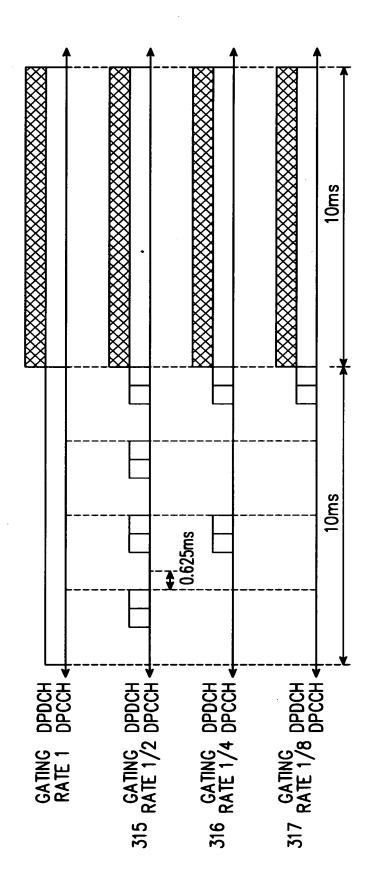


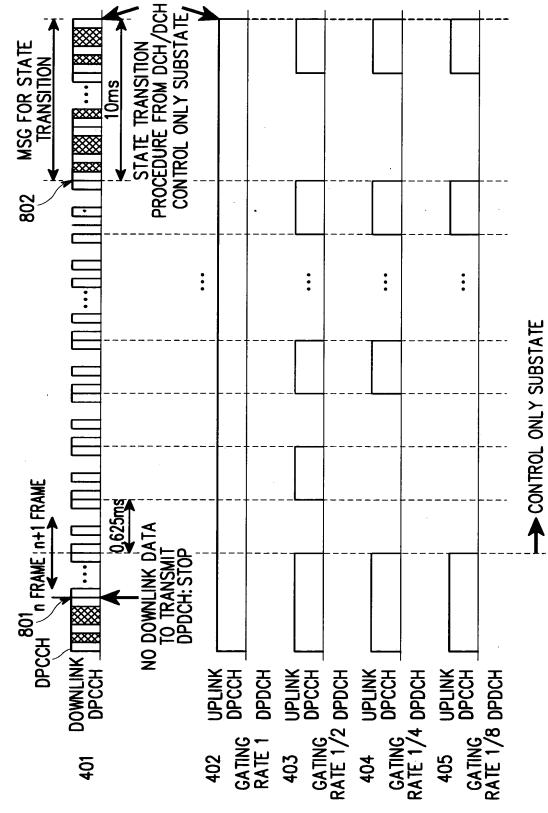


FIG. 7B

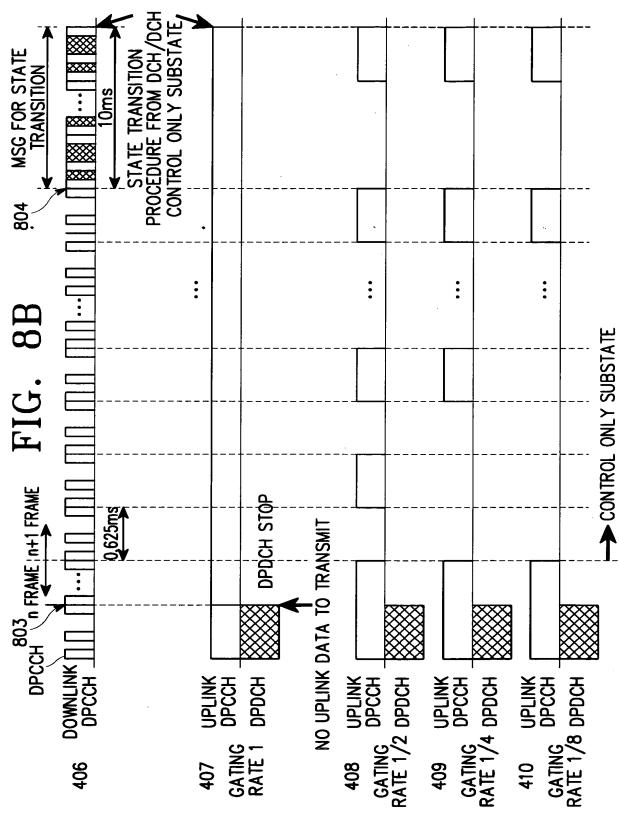




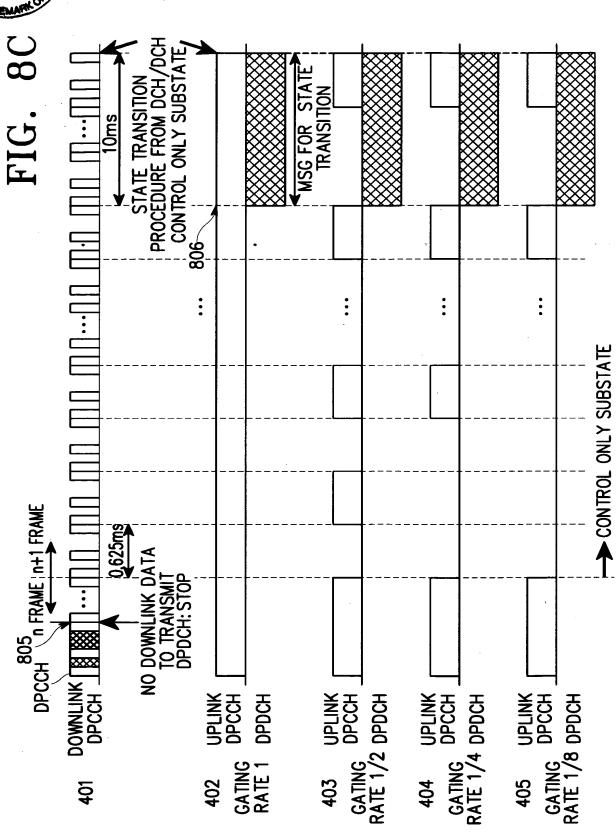














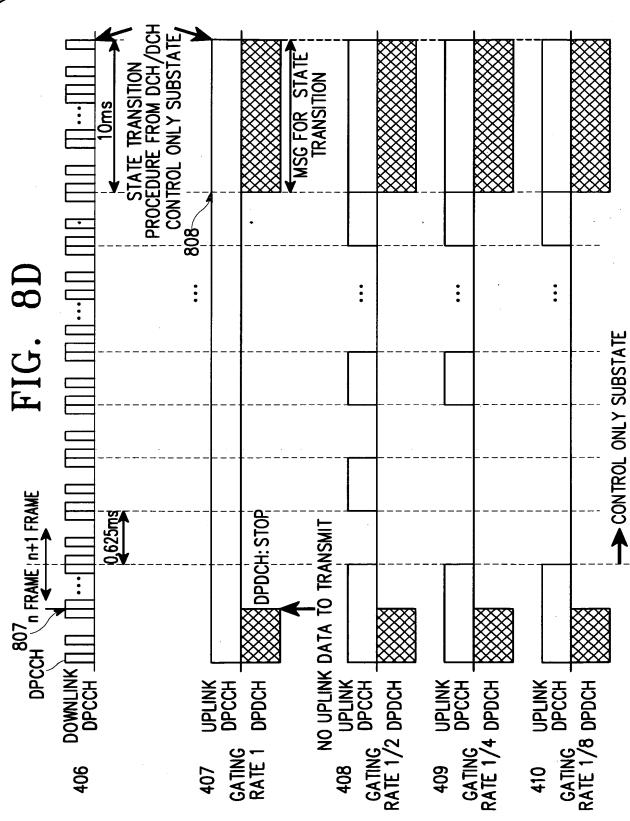




FIG. 9A

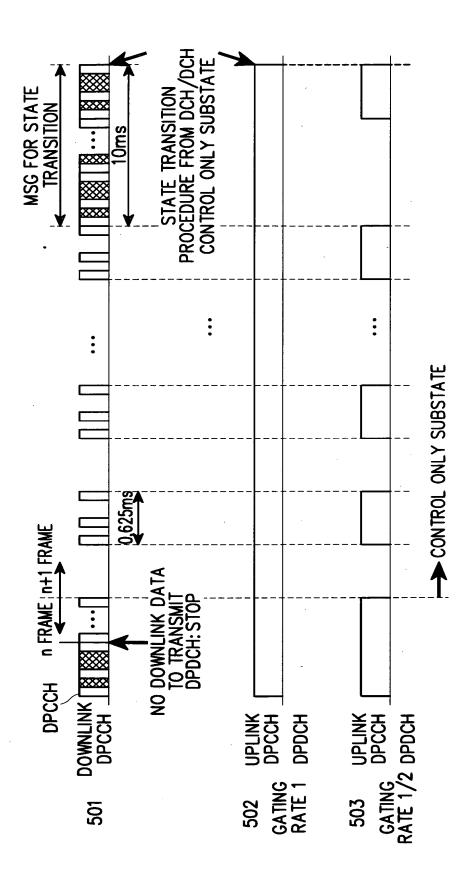
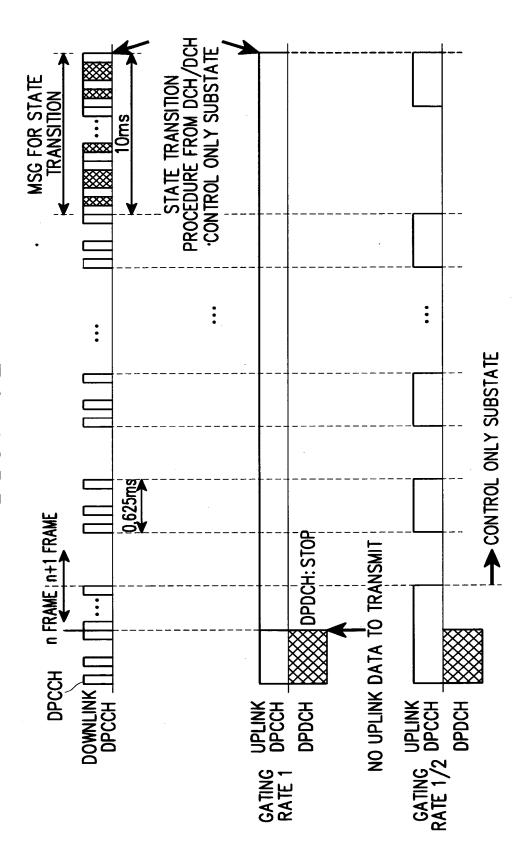
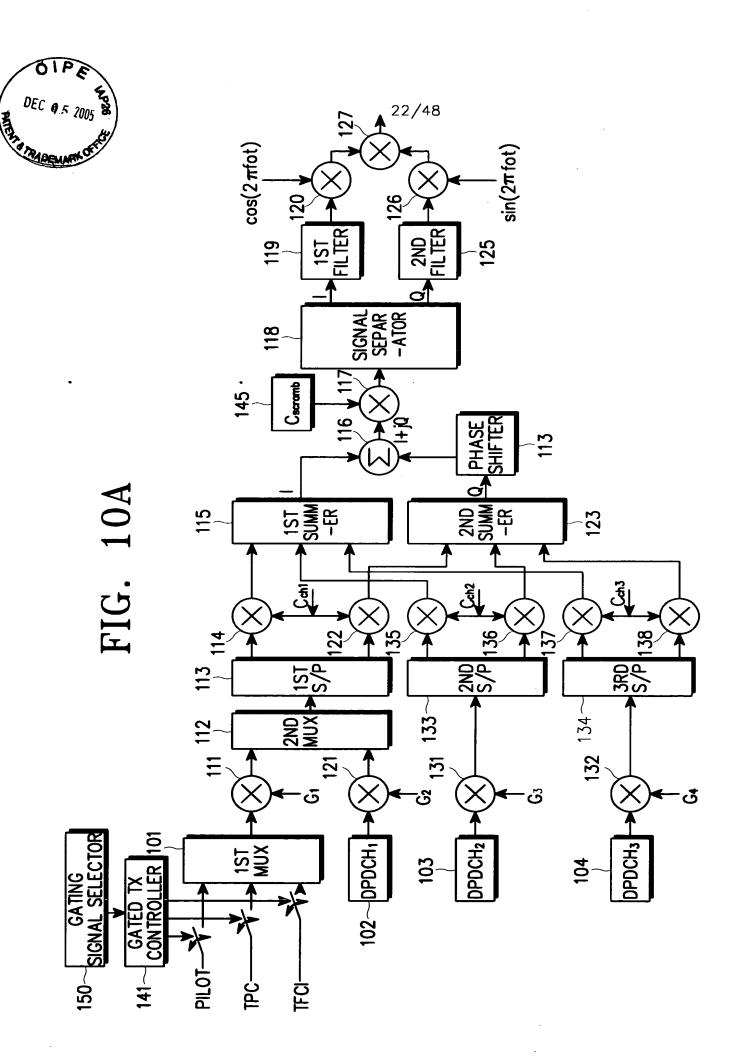
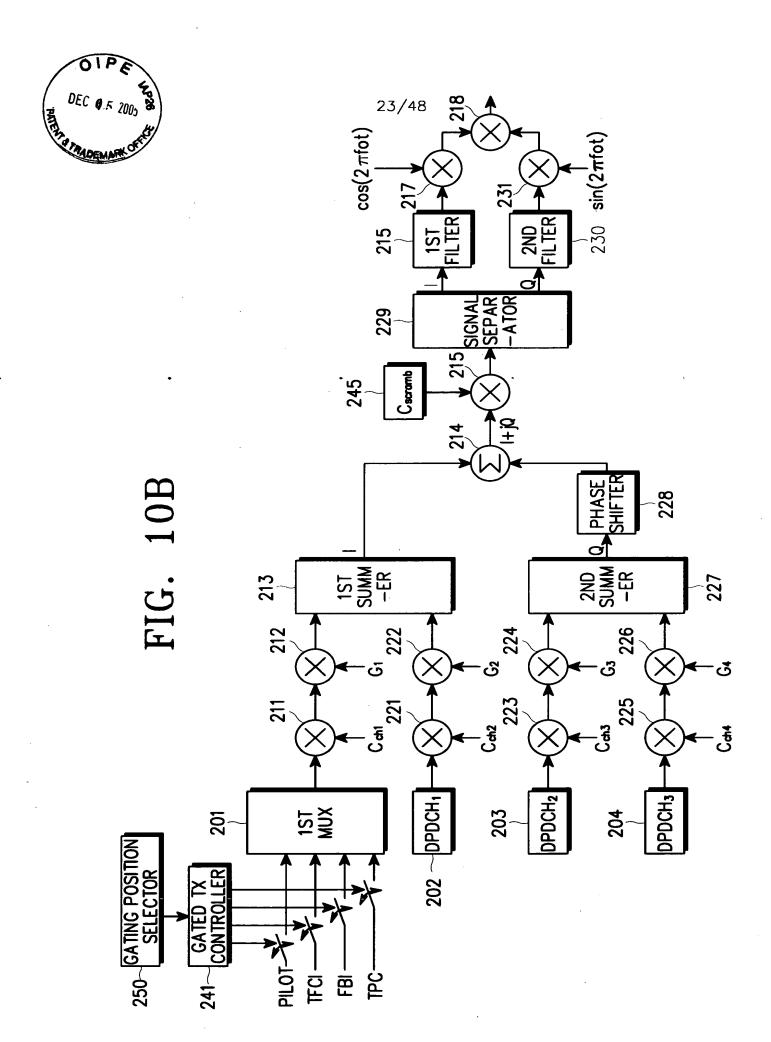




FIG. 9B









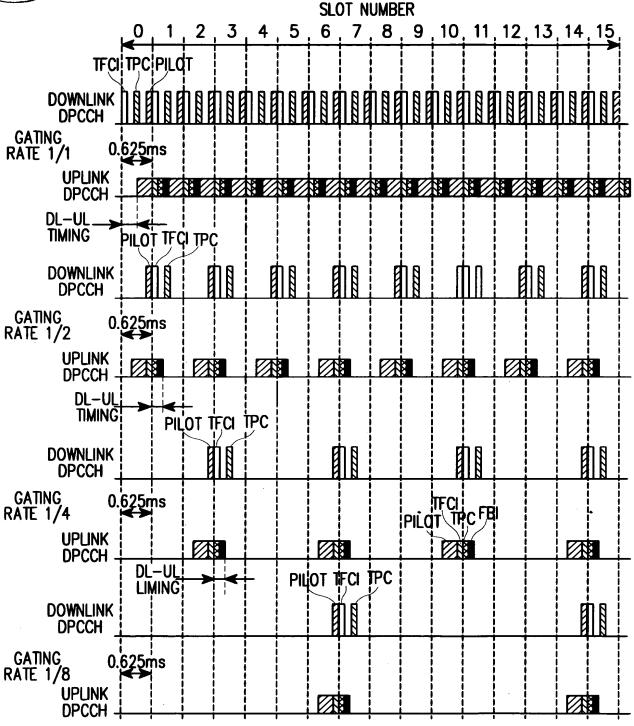


FIG. 11A



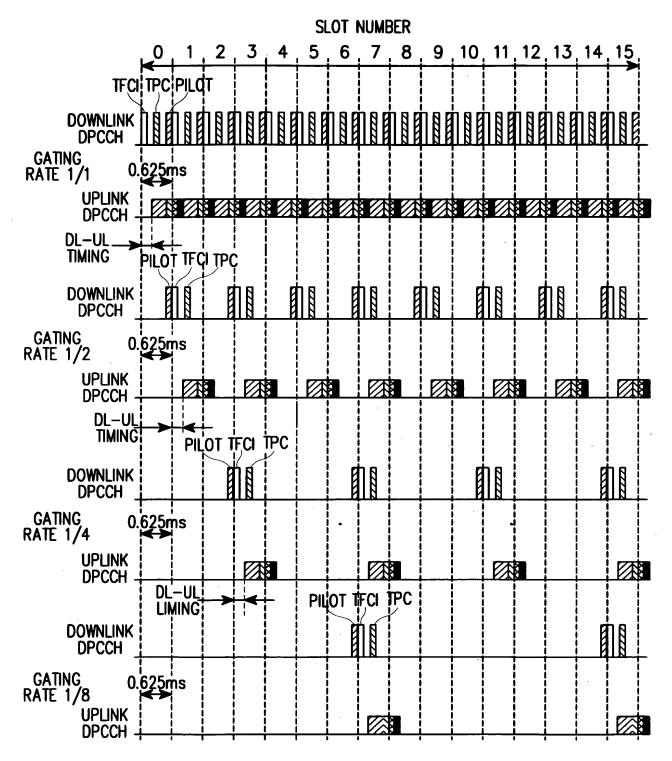


FIG. 11B



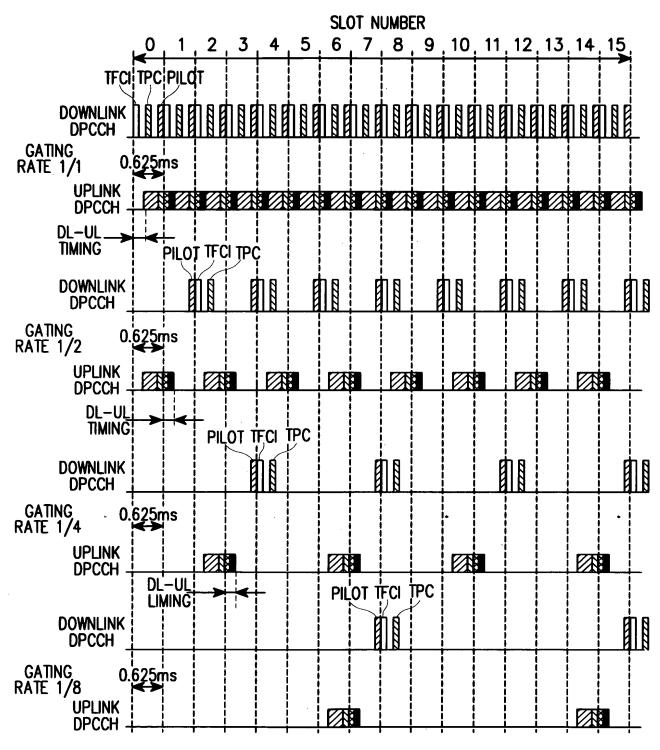


FIG. 11C



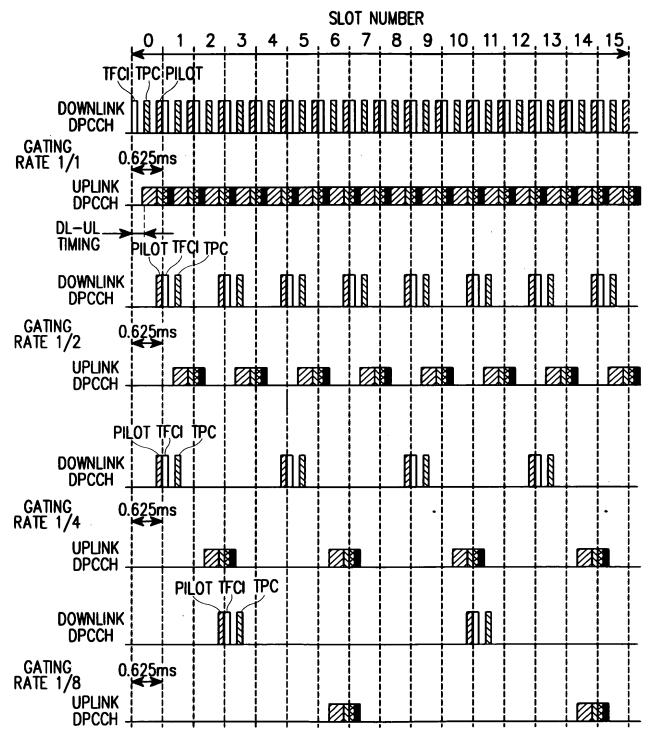


FIG. 11D



FIG. 12A

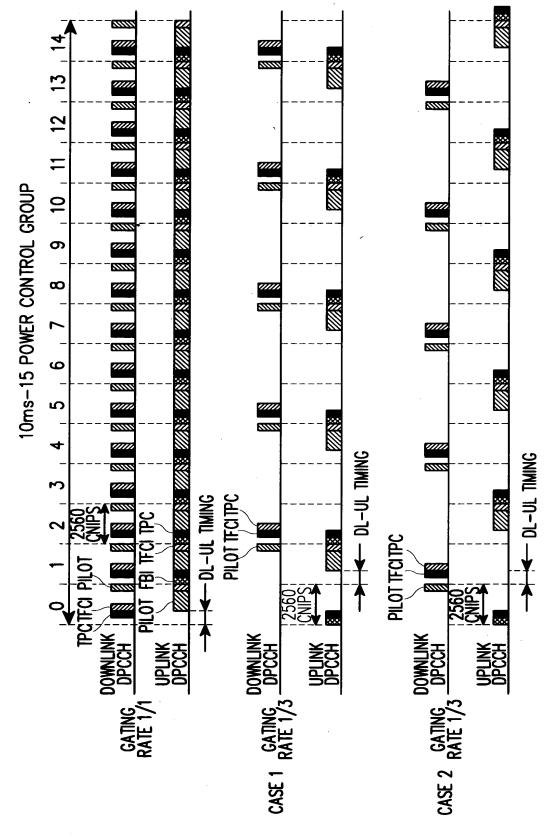




FIG. 12B

10ms-15POWER CONTROL GROUP

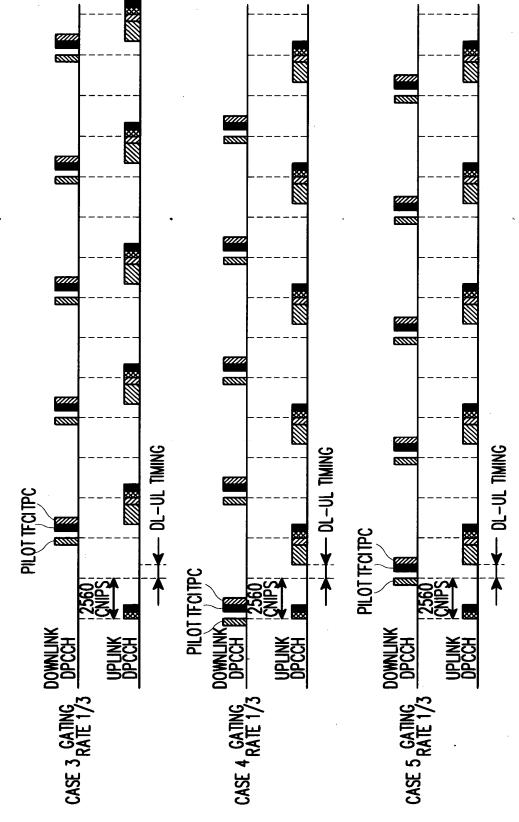




FIG. 12C

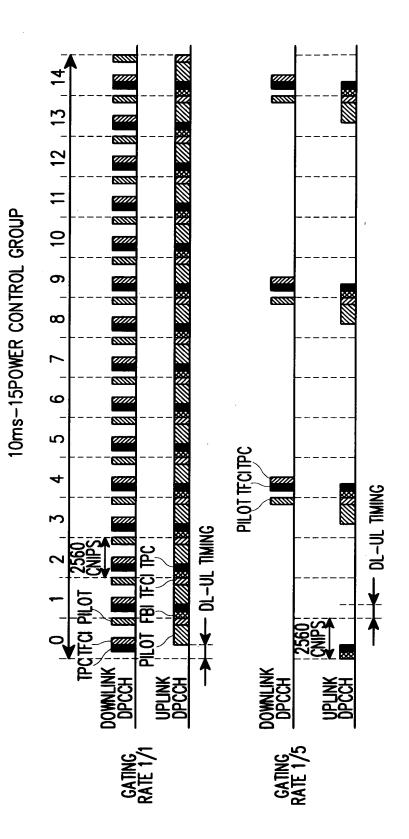




FIG. 12D

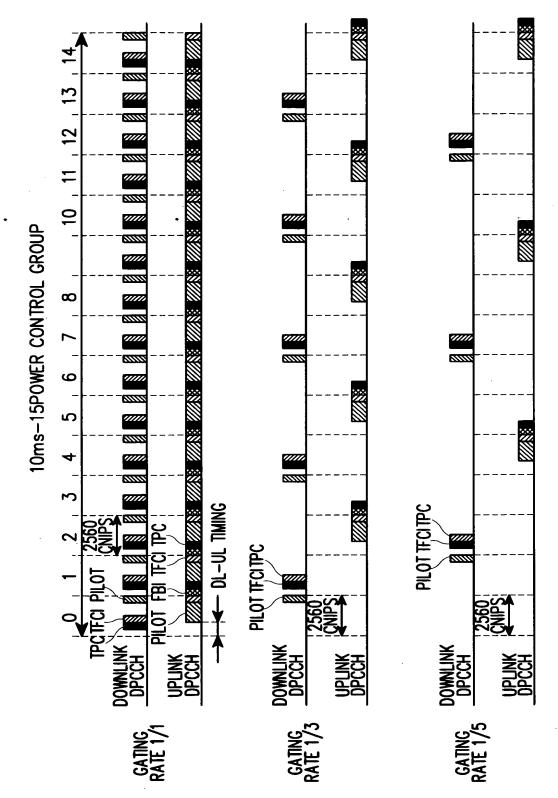




FIG. 12E

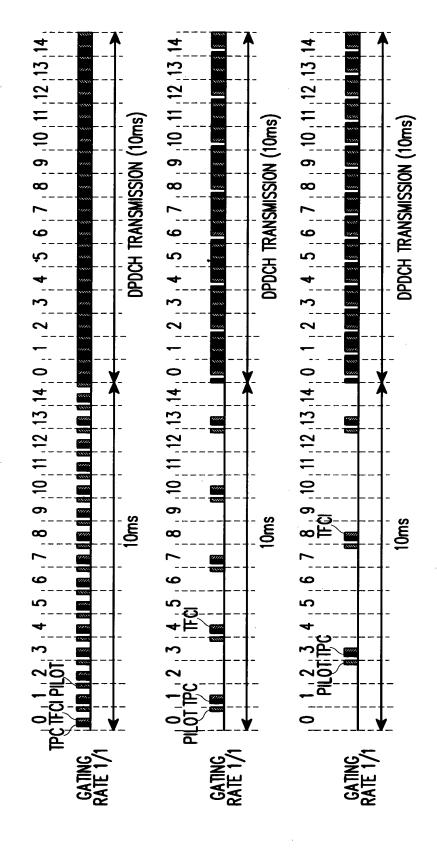
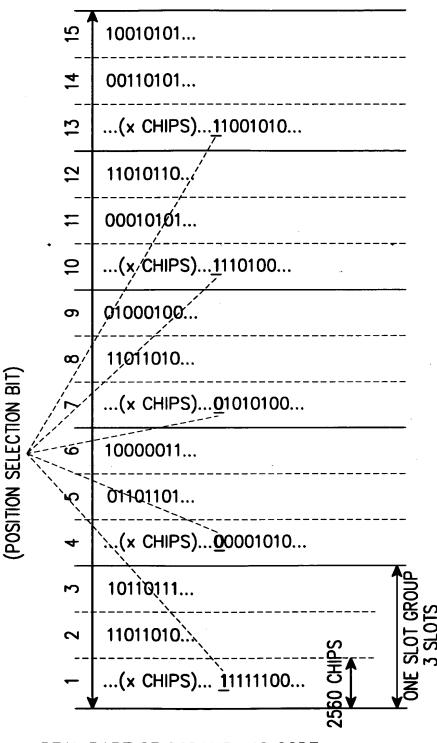




FIG. 134

10ms=15 POWER CONTROL GROUPx = SFN*m (0<m<36)

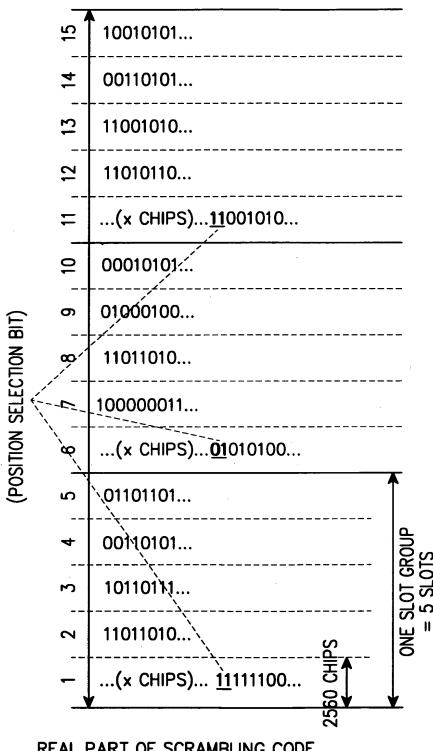


REAL PART OF SCRAMBLING CODE

GATING RATE 1/3



10ms=15 POWER CONTROL GROUP x = SFN*m (0<m<36)

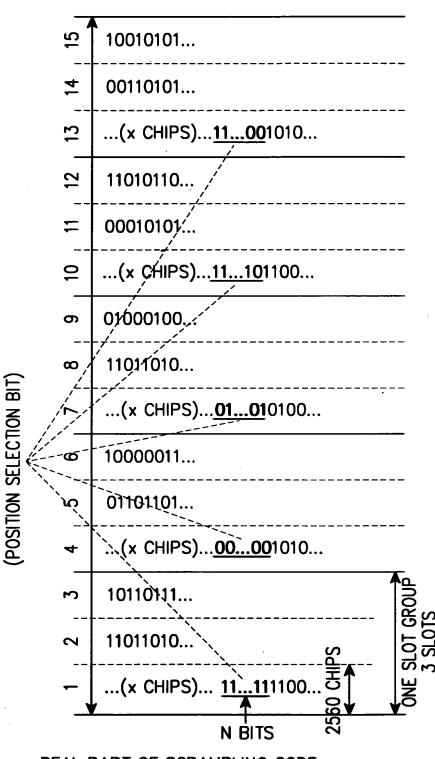


REAL PART OF SCRAMBLING CODE



FIG. 13(

10ms=15 POWER CONTROL GROUP x = SFN*m (0<m<36)



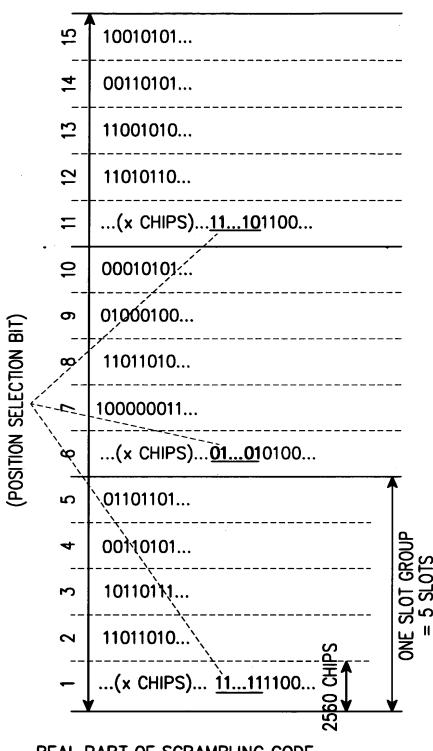
REAL PART OF SCRAMBLING CODE

GATING RATE 1/3



FIG. 13D

10ms=15 POWER CONTROL GROUP x = SFN*m (0<m<36)



REAL PART OF SCRAMBLING CODE

GATING RATE 1/5



FIG. 14A

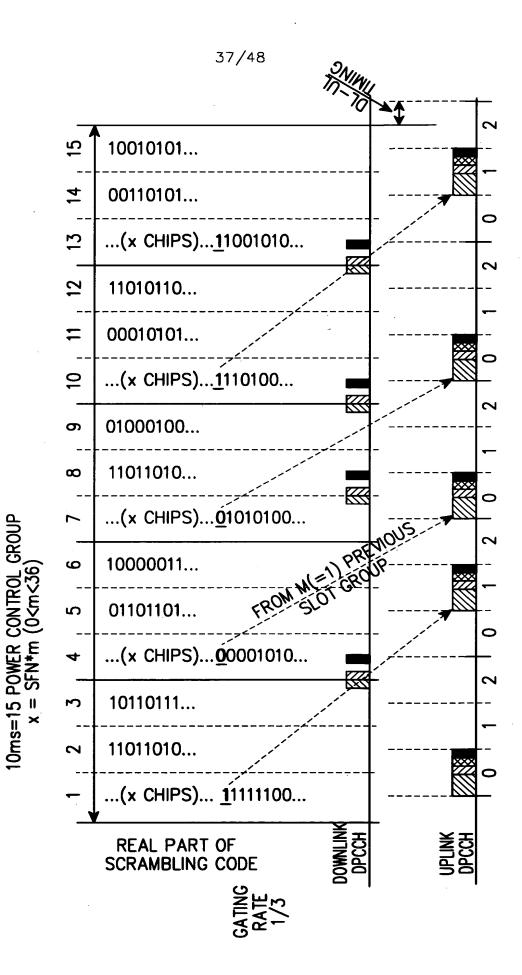




FIG. 14B



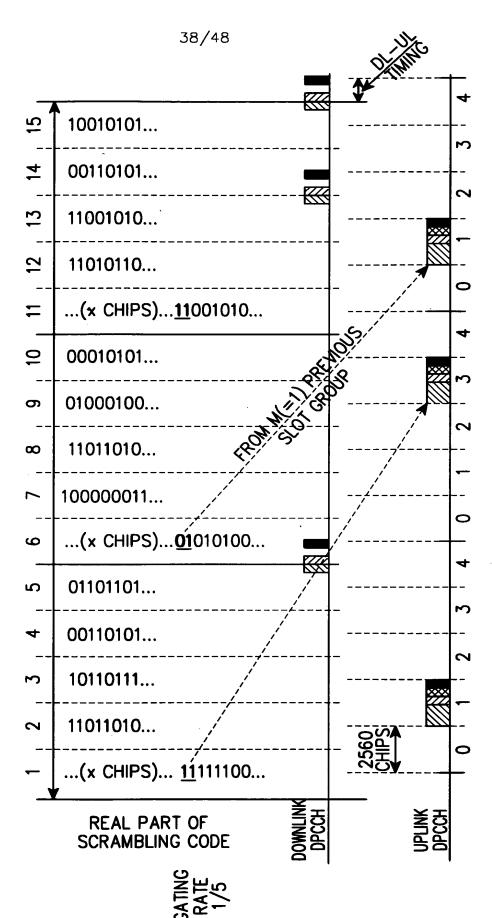




FIG. 14C

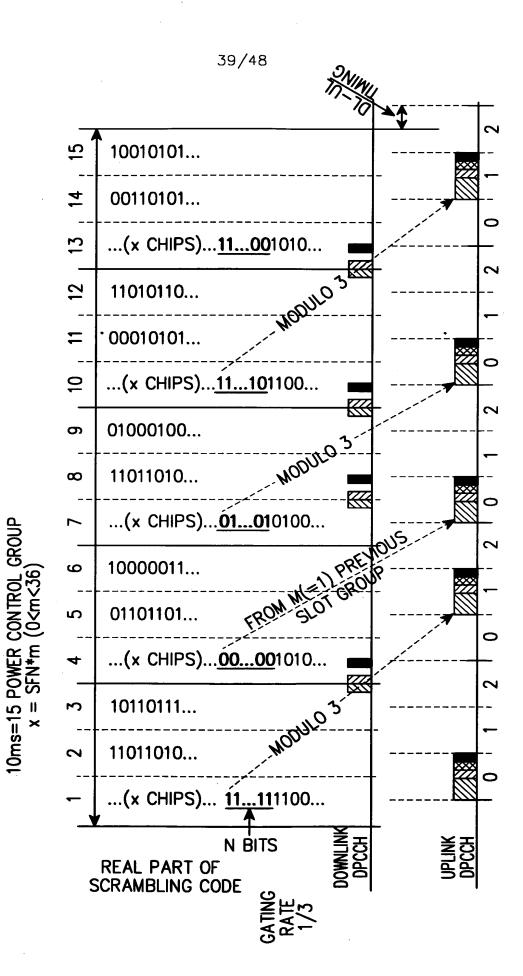




FIG. 14D

10ms=15 POWER CONTROL GROUP x = SFN*m (0<m<36)

4 10010101... 15 3 00110101.. ~ 13 11001010... 12 11010110.. 0 ...(x CHIPS)...<u>11...10</u>1100... 9 00010101... 2 01000100.. တ 7 11011010... ∞ 10000011... 0 ...(x CHIPS)...<u>01...01</u>0100... 9 4 01101101... 2 3 00110101.. 4 ~ 10110111.. 3 11011010... 7 0 ...(x CHIPS)... <u>11...11</u>1100... N BITS **REAL PART OF** SCRAMBLING CODE

40/48



FIG. 15A

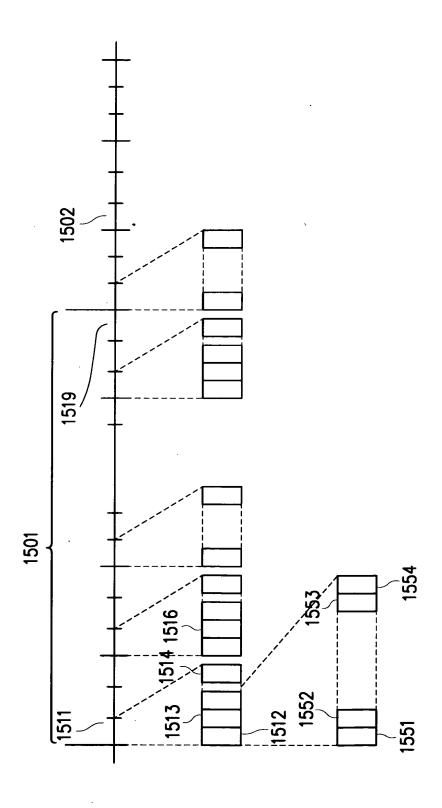




FIG. 15B

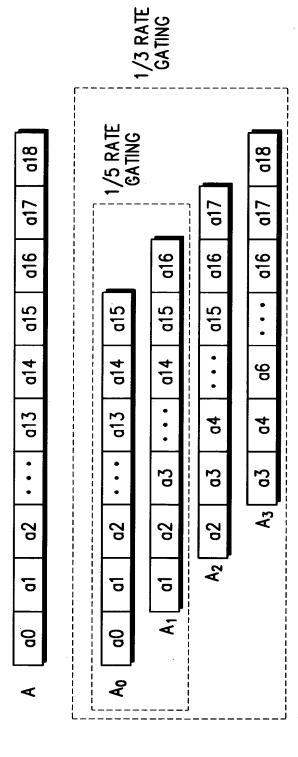
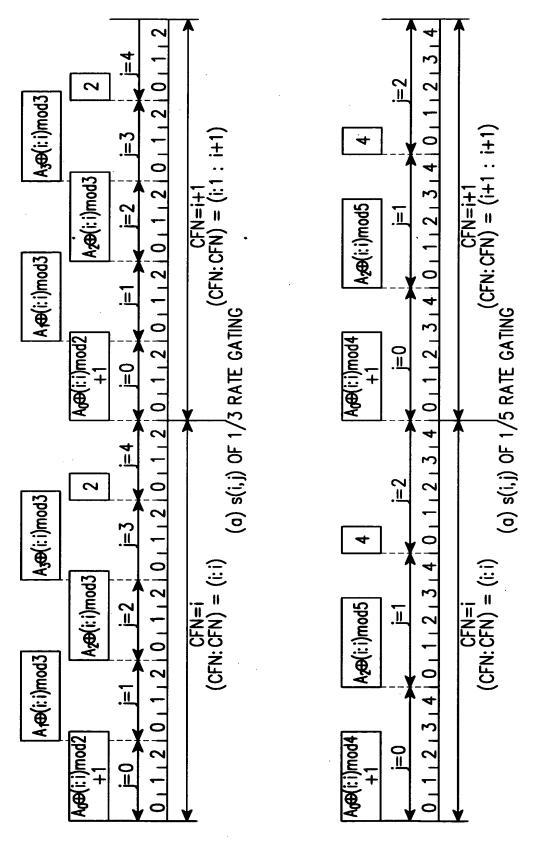




FIG. 15C







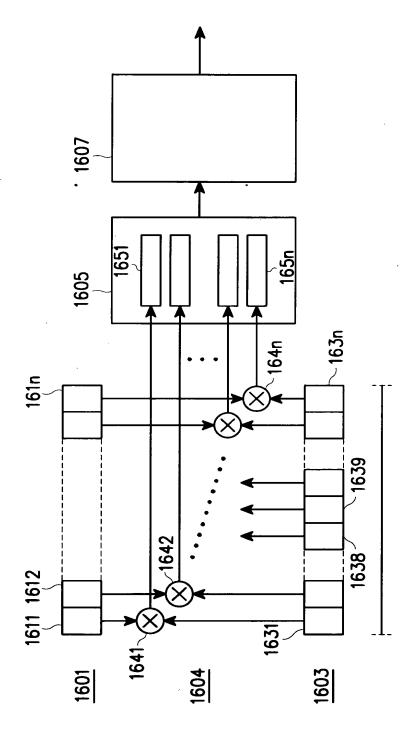




FIG. 17A

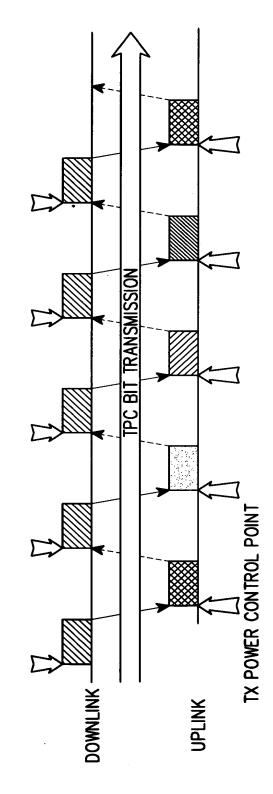




FIG. 17B

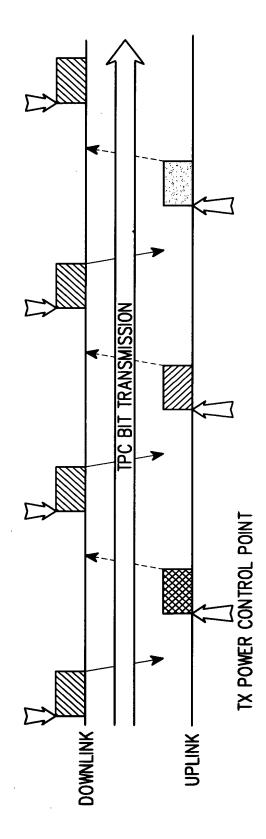




FIG. 18A

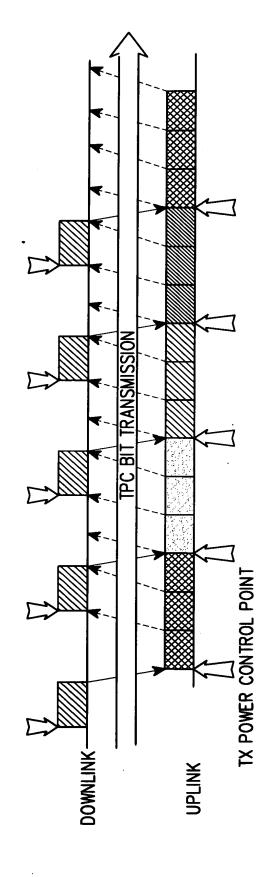




FIG. 18B

